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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Sheet 1 of 1

Application Number	10/031,022
Filing Date	January 14, 2002
First Named Inventor	Hisashi Tsukamoto et al.
Art Unit	1994 1245
Examiner Name	J. MAPIER
Attorney Docket Number	Q106-US1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
J		US- 5,882,218		03-16-1999	Reimers	See generally
		US- 5,948,569		09-07-1999	Moses et al.	See generally
		US-				
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind ⁵ (if known)				
J		JP	61-294756		12-25-1986	Sony Ebaredei KK	See generally	
		JP	07-235330		09-05-1995	Sony Corp	See generally	
		JP	09-27345		01-28-1997	Ricoh Co., Ltd.	See generally	
		JP	10-302839		11-13-1998	Japan Storage Battery Co.	See generally	
		JP	11-111267		07-30-1999	Toyota Motor Corp.	See generally	
		WO	96/27908	A	09-12-1996	Ramot University	See generally	
		DE	198 39 244	A1	03-18-1999	Samsung Display Devices Co.	See generally	
		CA	2,203,490	A	10/23/1998	Hydro-Quebec	See generally	

Examiner
Signature

J. MAPIER

Date
Considered

2/14/04

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/031,022		
		Filing Date	January 14, 2002		
		First Named Inventor	Hisashi Tsukamoto et al.		
		Art Unit	4704 1545		
		Examiner Name	N/A		
Sheet	1	of	1	Attorney Docket number	Q106-US1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)				
J		US-5,747,103		05-05-1998	Mitchell, Jr. et al.	See generally
		US-				
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind ⁵ (if known)				
J		JP	62-080975	A2	04-14-1987	Fuji Electrochem Co. Ltd.	See generally	Abstract
J		JP	09-293499	A2	11-11-1997	Seiko Instr KK	See generally	Abstract

Examiner Signature		Date Considered	2/14/04
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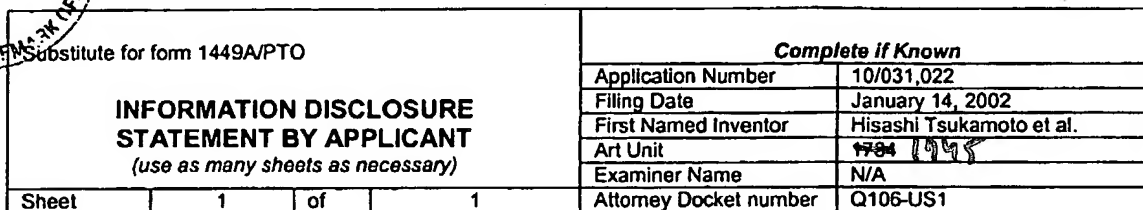
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Application Number	10/031,022
Filing Date	January 14, 2002
First Named Inventor	Hisashi Tsukamoto et al.
Art Unit	1704 1945
Examiner Name	N/A
Attorney Docket number	Q106-US1

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/031,022
		Filing Date	January 14, 2002
		First Named Inventor	Hisashi Tsukamoto et al.
		Art Unit	4734 1745
		Examiner Name	N/A
Sheet 1 of 1	Attorney Docket number	Q106-US1	

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number - Kind Code* (if known)		
JH		US-2002/0061446 A1	05-23-2002	Gan et al.
		US-2002/0187398 A1	12-12-2002	Mikhaylik et al.
		US-6,495,287 B1	12-17-2002	Kolb et al.
		US-2003/0003362 A1	01-02-2003	Leising et al.
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Office ³	Number ⁴	Kind ⁵ (if known)		
		EP	1 282 179	A2	02-05-2003	NEC Corporation

OTHER DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cite and/or country where published	T ²
J		M. WACHTLER et al., Anodic Materials for Rechargeable Li-Batteries, Journal of Power Sources, 2002, 105, 151-160. (NO ANSWER)	


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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/031,022
				Filing Date	January 14, 2002
				First Named Inventor	Hisashi Tsukamoto et al.
				Art Unit	1734 1945
				Examiner Name	N/A
Sheet	1	of	1	Attorney Docket number	Q106-US1

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number - Kind Code* (if known)		
2/22/02		US-4,025,700	05-24-1977	Fagan, Jr. et al.
		US-4,259,415	03-31-1981	Tamura et al.
		US-4,448,864	05-15-1984	Broussely
		US-4,502,903	03-05-1985	Bruder
		US-4,581,305	04-08-1986	Jones et al.
		US-4,622,277	11-11-1986	Bedder et al.
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		Office ³	Number ⁴	Kind ⁵ (if known)		
[Handwritten: 9]		WO	96/27912	A1	09-12-1996	Wilson Greatbatch Ltd.

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